

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	13740	"370".clas. and "455".clas.	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	ON	2009/06/02 20:09
L2	4	I1 and (re-classifying reclassifying)	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	ON	2009/06/02 20:10
L3	14568895	@ad< "20040331"	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	ON	2009/06/02 20:14
L4	10217	I3 and I1	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	ON	2009/06/02 20:15
L5	257101	"370".clas. "455".clas.	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	ON	2009/06/02 20:15
L6	169197	I5 and I3	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	ON	2009/06/02 20:15
L7	46	I6 and (reclassifying)	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	ON	2009/06/02 20:15
L8	38	I7 and (frames bits)	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	ON	2009/06/02 20:17
L9	2	I8 and (erasure with (transmission or tx or dtx))	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	ON	2009/06/02 20:18
L10	0	("2002/0012330").URPN.	USPAT	OR	ON	2009/06/02 20:22
L11	5	("6335990"   "6480472"   "6731948").PN. OR ("7143178").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/02 20:22
L12	31415	motorola.as.	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	ON	2009/06/02 20:23
L13	6714	I12 and I5	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	ON	2009/06/02 20:23
L14	5492	I13 and I3	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	ON	2009/06/02 20:24
L15	1	I14 and (re-classifying reclassifying)	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	ON	2009/06/02 20:24

S1	97	("20050220058" "6148208" "6314081" "6414945" "6434367" "6490268" "6757270" "6804219" "6816476" "6834047" "6834190" "6882632" "7079522" "20010024431" "5661724" "6490453" "6631126" "5822310" "20050002529" "6246867" "6643272" "20050099968" "20060056374" "6507572" "6850759" "20040127243" "20070042794" "5822311" "6421357" "6480481" "6590879" "20030078067" "6810264" "7010316" "7133676" "20020147020" "20030064743" "20040157635" "20050147065" "20050204192" "6747969" "5960352" "6801785" "20020013158" "20020068577" "20030117956" "20050113104" "20050113106" "20050259676" "20060159056" ).pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/01 09:52
S2	33534353	@pd<= "20040331"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/01 09:53
S3	60	S2 and S1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/01 09:53
S4	28	S3 and (FCH DOCH)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/01 09:53
S5	7	S4 AND CDMA2000	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/01 20:46
S6	0	S5 AND (RADIO NEAR3 ACCESS NEAR3 NETWORK)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/01 12:16
S7	11	S1 AND (RADIO NEAR3 ACCESS NEAR3 NETWORK)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/01 12:16

S8	1	S7 AND S4	US-PGPUB; USPAT; USOCR; FPFS; EPO; JPO; DERWENT	OR	ON	2007/04/01 12:16
S9	6	((("6330462") or ("20020160782") or ("20020086692"))).PN.	US-PGPUB; USPAT; USOCR; FPFS; EPO; JPO; DERWENT	OR	OFF	2007/04/01 12:18
S10	4	(US-20020086692-\$ or US- 20020160782-\$).did. or (US- 6330462-\$ or US-5960352-\$). did.	US-PGPUB; USPAT	OR	ON	2007/04/01 15:53
S11	3	S10 and (frame near3 data)	US-PGPUB; USPAT; USOCR; FPFS; EPO; JPO; DERWENT	OR	ON	2007/04/01 15:53
S12	3236	370/335.ocls.	US-PGPUB; USPAT; USOCR; FPFS; EPO; JPO; DERWENT	OR	ON	2007/04/01 20:47
S13	10	S12 and S1	US-PGPUB; USPAT; USOCR; FPFS; EPO; JPO; DERWENT	OR	ON	2007/04/01 20:47
S14	3	S13 and S2	US-PGPUB; USPAT; USOCR; FPFS; EPO; JPO; DERWENT	OR	ON	2007/04/01 20:47
S15	75	("20050220058" "6414945" "20050113106" "6148208" "6434367" "6490268" "6490453" "6631126" "6757270" "6804219" "6816476" "6834190" "7079522" RE39673 "20010024431" "20060159056" "5661724" "6314081" "6810264" "6834047" "6882632" "7010316" "7133676" "7266723" "20020147020" "20030064743" "20040157635" "20050147065" "20050204192" "20070129077" "6246867" "6801785" "20020013158" "20050002529" "20050113104" "20050259676" "20060215600" "20070025350" "6643272" "6507572" "6728551" "6901268" "20010046878" "20020012326" "6477157" "6480481" "6590879" "7236801" "20030078067"	US-PGPUB; USPAT	OR	ON	2008/01/21 17:16

		"20030083093" "20030227881" "5903552" "6252868" "6850759" "7054284" "20020080740" "20040203714" "5936961" "5822310" "5960352" "6587695" "6999719" "20020068577" "20020168935" "20030117956" "20050122938" "20050164646" "20060264226" "5638372" "5854784" "6385264" "5920597" "6396827" "6747969" "20050099968" ). pn.				
S16	75	("20050220058" "6414945" "20050113106" "6148208" "6434367" "6490268" "6490453" "6631126" "6757270" "6804219" "6816476" "6834190" "7079522" RE39673 "20010024431" "20060159056" "5661724" "6314081" "6810264" "6834047" "6882632" "7010316" "7133676" "7266723" "20020147020" "20030064743" "20040157635" "20050147065" "20050204192" "20070129077" "6246867" "6801785" "20020013158" "20050002529" "20050113104" "20050259676" "20060215600" "20070025350" "6643272" "6507572" "6728551" "6901268" "20010046878" "20020012326" "6477157" "6480481" "6590879" "7236801" "20030078067" "20030083093" "20030227881" "5903552" "6252868" "6850759" "7054284" "20020080740" "20040203714" "5936961" "5822310" "5960352" "6587695" "6999719" "20020068577" "20020168935" "20030117956" "20050122938" "20050164646" "20060264226" "5638372" "5854784" "6385264"	US-PGPUB; USPAT	OR	ON	2008/03/02 15:47

		"5920597" "6396827" "6747969" "20050099968" ). pn.				
S17	45	S16 and @ap<="20040101"	US-PGPUB; USPAT	OR	ON	2008/03/02 15:50
S18	38	continuous near4 discontinuous near6 transmi \$4	US-PGPUB; USPAT	OR	ON	2008/03/02 17:14
S19	3630	370/335.ccls.	US-PGPUB; USPAT	OR	ON	2008/03/02 17:14
S20	1	S19 and S18	US-PGPUB; USPAT	OR	ON	2008/03/02 17:14
S21	4	S18 and (first same second same frame)	US-PGPUB; USPAT	OR	ON	2008/03/02 17:20
S22	283823	(first same second same frame)	US-PGPUB; USPAT	OR	ON	2008/03/02 17:25
S23	4860	frame with class\$4	US-PGPUB; USPAT	OR	ON	2008/03/02 17:26
S24	2525	S23 and @ap<="20040101"	US-PGPUB; USPAT	OR	ON	2008/03/02 17:26
S25	2525	S23 and @ap<="20040101"	US-PGPUB; USPAT	OR	ON	2008/03/02 17:26
S26	52	S25 and (ran "radio access network")	US-PGPUB; USPAT	OR	ON	2008/03/02 17:41
S27	6	S26 and (reclassification re- classification)	US-PGPUB; USPAT	OR	ON	2008/03/02 17:42
S28	6	S26 and (reclassification re- classification) and (frames nea5 condition)	US-PGPUB; USPAT	OR	ON	2008/03/02 17:44
S29	0	((transmit with discontinuous with transmit\$3) and (class \$3 near5 frames near (conditions modes))).dm.	US-PGPUB; USPAT	OR	ON	2008/03/02 18:09
S30	0	((transmit near3 discontinuous near5 transmit \$3) and (class\$3 near5 frames near (conditions modes))).dm.	US-PGPUB; USPAT	OR	ON	2008/03/02 18:09
S31	0	((transmit near3 discontinuous near5 transmit) and (class\$3 near5 frames near (conditions modes))).dm.	US-PGPUB; USPAT	OR	ON	2008/03/02 18:10
S32	0	((transmit near3 discontinuous near5 transmit) and (class\$3 near5 frames near6 (conditions modes))).dm.	US-PGPUB; USPAT	OR	ON	2008/03/02 18:10
S33	0	((ran "radio access network") with (error\$3 reclassification re-classification) with (erasure delete)).dm.	US-PGPUB; USPAT	OR	ON	2008/03/02 19:28

S34	7	((ran "radio access network" with (error\$3 reclassification re-classification) with (erasure delete))	US-PGPUB; USPAT	OR	ON	2008/03/02 19:28
S35	0	((ran "radio access network" with (error\$3 reclassification re-classification) with (erasure delete) with (frames slots) with (transmit transmission transmitting) with (discontinuous asynchronous))	US-PGPUB; USPAT	OR	ON	2008/03/02 19:30
S36	3009	frame near5 classif\$3	US-PGPUB; USPAT	OR	ON	2008/03/17 08:45
S37	323	S36 and (reduc\$3 near4 err \$4)	US-PGPUB; USPAT	OR	ON	2008/03/17 08:46
S38	4	S37 and (370/335.ocls.)	US-PGPUB; USPAT	OR	ON	2008/03/17 08:47
S39	1	S37 and (erroneous near3 frame near3 classification)	US-PGPUB; USPAT	OR	ON	2008/03/17 08:55
S40	1	S36 and (erroneous near2 frame near2 classification near5 (ran "radio access network")) and ((TX DTX) (Transmit "discontinuous transmit"))	US-PGPUB; USPAT	OR	ON	2008/03/17 08:58
S41	41410	radio near3 network	US-PGPUB; USPAT	OR	ON	2008/05/28 13:04
S42	1	S41 and (error\$3 with first with frame with classif\$4)	US-PGPUB; USPAT	OR	ON	2008/05/28 13:11
S43	7794284	@pd<="20040330"	US-PGPUB; USPAT	OR	ON	2008/05/28 13:13
S44	717	S43 and (error\$3 with network with data with rate)	US-PGPUB; USPAT	OR	ON	2008/05/28 13:25
S45	0	S44 and (class\$4 with ("transmit/discontinuous transmit" TX/DTX) with (second))	US-PGPUB; USPAT	OR	ON	2008/05/28 13:27
S46	0	(class\$4 with ("transmit/discontinuous transmit" TX/DTX) with (second))	US-PGPUB; USPAT	OR	ON	2008/05/28 13:28
S47	0	(class\$4 with ("transmit/discontinuous transmit" TX/DTX )	US-PGPUB; USPAT	OR	ON	2008/05/28 13:28
S48	0	(class\$3 with ("transmit/discontinuous transmit" TX/DTX )	US-PGPUB; USPAT	OR	ON	2008/05/28 13:28
S49	1	( ("transmit/discontinuous transmit" TX/DTX )	US-PGPUB; USPAT	OR	ON	2008/05/28 13:29
S50	0	S43 and (tx/dtx)	US-PGPUB; USPAT	OR	ON	2008/05/28 13:29
S51	24	tx/dtx "tx dtx" "continuous/discontinuous transmission"	US-PGPUB; USPAT	OR	ON	2008/05/28 13:38

S52	2	S51 and (ran "radio access network")	US-PGPUB; USPAT	OR	ON	2008/05/28 13:39
S53	9	(US-20010024431-\$ or US-20020086692-\$ or US-20020160782-\$).did. or (US-6490268-\$ or US-6507572-\$ or US-5960352-\$ or US-6330462-\$ or US-6891815-\$ or US-5673266-\$).did.	US-PGPUB; USPAT	OR	ON	2008/05/28 13:42
S54	0	S53 and S52	US-PGPUB; USPAT	OR	ON	2008/05/28 13:42
S55	21	fch/doch and sch	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/07/10 10:30
S56	1	S55 and tx/dtx	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/07/10 10:31
S57	1	sch and (tx/dtx with erasure)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/07/10 10:36
S58	0	S57 not S56	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/07/10 10:36
S59	163	erasure and sch	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/07/10 10:36
S60	6	S59 and (erasure near3 sch)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/07/10 10:36
S61	3	S60 and (fch/doch)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/07/10 10:37
S62	11	("5884187"   "5982760"   "5987326"   "6070086"   "6092230"   "6148208"   "6330462"   "6377809"   "6442393"   "6512750").PN. OR ("6901268").URFN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/10 10:43
S63	0	select\$3 with sch with (erasure near3 dtx)	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/10 11:05
S64	1	(select\$3 chang\$3 reconfigur \$3 configur\$3)with sch with (erasure near3 dtx)	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/10 11:06

S65	50	("20050220058" "6148208" "6314081" "6414945" "6434367" "6490268" "6757270" "6804219" "6816476" "6834047" "6834190" "6882632" "7079522" "20010024431" "5661724" "6490453" "6631126" "5822310" "20050002529" "6246867" "6643272" "20050099968" "20060056374" "6507572" "6850759" "20040127243" "20070042794" "5822311" "6421357" "6480481" "6590879" "20030078067" "6810264" "7010316" "7133676" "20020147020" "20030064743" "20040157635" "20050147065" "20050204192" "6747969" "5960352" "6801785" "20020013158" "20020068577" "20030117956" "20050113104" "20050113106" "20050259676" "20060159056" ).pn.	US-PGPUB; USPAT	OR	ON	2008/07/10 11:08
S66	24	S65 and @pd< "20040330"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/07/10 11:08
S67	12	(US-20010024431-\$ or US- 20020086692-\$ or US- 20020160782-\$ or US- 20010046878-\$).did. or (US- 6490268-\$ or US-6507572-\$ or US-5960352-\$ or US- 6330462-\$ or US-6891815-\$ or US-5673266-\$ or US- 6901268-\$ or US-7376102-\$). did.	US-PGPUB; USPAT	OR	ON	2008/07/17 15:37
S68	8	S67 and (erasure)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/07/17 15:37
S69	0	"ep1204282"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/07 12:34
S70	3	"ep 1204282"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/07 12:34



S71	2	("20020136187").PN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/12/07 12:42
S72	0	("2002/0136187").URPN.	USPAT	OR	ON	2008/12/07 12:42
S73	14	(US-20010024431-\$ or US-20020086692-\$ or US-20020160782-\$ or US-20010046878-\$ or US-20020136187-\$).did. or (US-6490268-\$ or US-6507572-\$ or US-5960352-\$ or US-6330462-\$ or US-6891815-\$ or US-5673266-\$ or US-6901268-\$ or US-7376102-\$).did. or (WO-0191491-\$).did.	US-PGPUB; USPAT; DERWENT	OR	ON	2008/12/07 13:37
S74	0	S73 and ("co-channel" co-channels)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/07 13:37
S75	6046	("co-channel" co-channels)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/07 13:38
S76	1	S75 and (classif\$3 same DTX same TX same condition)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/07 13:38
S77	1	S75 and (classif\$3 same erasure same condition)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/07 13:39
S78	0	S75 and (classif\$3 same ("discontinuous") same condition) not S76	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/07 13:39
S79	3157	S75 and (classif\$3 same framesame condition) not S76	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/07 13:40
S80	0	S75 and (classif\$3 same frame same condition) not S76	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/07 13:40
S81	454	S75 and ( frame same condition) not S76	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/07 13:40
S82	0	S75 and ( chang\$3 with frame with condition with base with mobile) not S76	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/07 13:41

S83	232	S81 and ( base with mobile) not S76	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/07 13:41
S84	26505925	@ad<"20030331"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/07 13:42
S85	147	S83 and S84	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/07 13:42
S86	147	S83 and S84	US-PGPUB; USPAT	OR	ON	2008/12/07 13:42
S87	93	S86 and (control\$4 near5 power)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/07 13:43
S88	0	S87 and (crc near3 check) and (SCH FCH) and Elb	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/07 13:44
S89	0	S87 and (SCH FCH) and Elb	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/07 13:44
S90	11	S87 and (SCH FCH)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/07 13:44
S91	66749	combin\$3 with channels	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/07 14:05
S92	0	S91 and ((two near3 channels) with (combine near3 co-channel))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/07 14:06
S93	0	S91 and ((two near3 channels) with (combine near3 co-channels))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/07 14:06
S94	0	S91 and ((two near3 channels) with (combine near3 co-channel))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/07 14:06
S95	7	S91 and ((two near3 channels) with (combine near3 one adj channel))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/07 14:06
S96	5	S95 and S84	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/07 14:06

S97	7	S84 and ((first adj channel) same (second adj channel) same (combine share) same ("one channel" co-channel co- channels))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/07 14:10
S98	0	S84 and ((first adj channel) same (second adj channel) same (combine share) same ( co-channel co-channels))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/07 14:10
S99	288	S84 and ((first adj channel) same (second adj channel) same (combine share) )	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/07 14:14
S100	36	S99 and ((transmit\$4 receiv \$3 Send\$3) with ("base station" base) with (mobile terminal device receiver caller user subscriber))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/07 14:21
S101	1	10/814465	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/07 14:26
S102	1	10/378912	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/07 14:27

6/ 2/ 2009 8:25:48 PM

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